

Abstract

A selector has both a function for creating a header of a sequence layer and a header of a picture layer corresponding to reproduced data of a system area and a function for outputting one of an input stream and a stream of which a created header has been added to the header of the input stream as an output stream. When the mode is not high speed reproducing mode, the selector outputs the header contained in the input stream as a header of the output stream. When the mode is high speed reproducing mode, a header (the header of the sequence layer and the header of the picture layer) is created corresponding to data reproduced from the system area. The selector outputs an output stream of which the created header has been added to the input stream.